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› CXWXC Electric Bike Repair Stand User Manual (Model TQXL-21-C)

CXWXC TQXL-21-C

CXWXC Electric Bike Repair Stand User Manual

Model: TQXL-21-C

INTRODUCTION

Thank you for choosing the CXWXC Electric Bike Repair Stand. This manual provides essential information for the safe and efficient assembly, operation, and maintenance of your repair stand. Please read these instructions carefully before use and retain them for future reference.

SAFETY INFORMATION

- Ensure all components are securely fastened before placing a bicycle on the stand.
- Do not exceed the maximum load capacity of 40 kg (88 lbs).
- Always maintain a stable base. Ensure the tripod legs are fully extended and on a flat, stable surface.
- Keep hands and clothing clear of moving parts, especially when adjusting height or rotating the clamp.
- Do not leave a bicycle unattended on the stand, especially if it is not perfectly balanced.
- Store the stand in a dry, safe place when not in use.

PACKAGE CONTENTS

Verify that all the following components are present in your package:

- Main Repair Stand Assembly (with telescopic pole and tripod base)
- 360° Rotating Clamp Head
- Magnetic Tool Tray
- Front Wheel Stabilizer Bar
- Assembly Hardware (if applicable)

SETUP AND ASSEMBLY

Follow these steps to assemble your CXWXC Electric Bike Repair Stand:

1. **Unfold the Tripod Base:** Carefully unfold the three legs of the stand until they are fully extended and locked into position. Ensure the stand is stable on a level surface.

2. **Attach the Clamp Head:** Insert the 360° rotating clamp head onto the top of the telescopic pole. Secure it firmly using the provided locking mechanism.
3. **Install the Tool Tray:** Slide the magnetic tool tray onto the main pole at a convenient height. The tray can be adjusted vertically.
4. **Attach the Front Wheel Stabilizer:** Connect the front wheel stabilizer bar to the main pole and the bicycle's front wheel to prevent movement during repairs. Adjust its length as needed.



Image: Fully assembled CXWXC Electric Bike Repair Stand with key dimensions indicated. The stand features a telescopic pole, a 360-degree rotating clamp, and a stable tripod base.



Image: The CXWXC Electric Bike Repair Stand shown in its compact, folded position for storage or transport.

OPERATING INSTRUCTIONS

1. Adjusting Height

The stand features a telescopic pole for height adjustment. Loosen the quick-release lever on the main pole, adjust to your desired working height, and then securely tighten the lever. Ensure the stand remains stable after adjustment.

2. Using the 360° Rotating Clamp

The clamp allows you to secure your bicycle frame or seat post. Open the clamp by pulling the lever. Place your bicycle securely within the clamp jaws and then close the lever to lock it in place. The clamp can rotate 360 degrees, allowing you to position the bike at any angle for optimal access. To rotate, loosen the rotation knob, adjust the bike's angle, and then re-tighten the knob.



Image: Detailed view of the 360-degree rotating clamp head, showing the locking and release mechanisms for securing a bicycle and adjusting its angle.

3. Utilizing the Magnetic Tool Tray

The integrated tool tray provides a convenient space for your tools and small parts. Its magnetic strip helps prevent screws and nuts from rolling away. Position the tray at a height that is easily accessible during your work.



4. Using the Front Wheel Stabilizer

For enhanced stability and to prevent the front wheel from turning during maintenance, attach the adjustable front wheel stabilizer bar. This ensures the bicycle remains steady while you work.



Image: A bicycle securely mounted on the CXWXC repair stand, demonstrating the use of the front wheel stabilizer bar to prevent unwanted movement.

MAINTENANCE

- **Cleaning:** Wipe down the stand with a damp cloth after each use to remove dirt, grease, and grime. Avoid abrasive cleaners.
- **Lubrication:** Periodically apply a light lubricant to the telescopic pole and clamp mechanisms to ensure smooth operation.
- **Inspection:** Regularly check all bolts, nuts, and quick-release levers for tightness. Ensure the tripod legs are free from damage and the rubber feet are intact.
- **Storage:** When not in use, fold the stand for compact storage in a dry environment to prevent corrosion.

TROUBLESHOOTING

- **Stand is unstable:** Ensure the tripod legs are fully extended and locked, and the stand is on a flat, level surface. Check that all connections are tight.
- **Clamp not holding bike securely:** Verify the clamp jaws are properly aligned with the bike frame/seat post and the quick-release lever is fully tightened. Do not overtighten to avoid damaging the bike.
- **Telescopic pole difficult to adjust:** Clean the pole and apply a small amount of lubricant. Ensure the quick-release lever is fully loosened before attempting to adjust.

SPECIFICATIONS

Brand	CXWXC
Model Number	TQXL-21-C
Material	Aluminum
Maximum Load Capacity	40 kg (88 lbs)
Item Weight	6 Kilograms
Base Type	3-Leg Tripod
Special Features	360-degree rotating clamp, Magnetic tool tray, Front wheel stabilizer, Height adjustable body

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact CXWXC customer service directly. Keep your purchase receipt as proof of purchase.

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